Mountain Weather Forecast

Mourne Mountains

Forecast valid from 06:00 on Friday 10 Mar 2023 until 23:59 on Saturday 11 Mar 2023

Forecast Issued on Friday 10 Mar 2023 at 02:40

Confidence: High becoming Medium in details from Sunday.

Headline for Friday 10 Mar 2023: A lovely, cold and bright day after overnight snow. Winds easing.

Mountain weather hazards on Friday 10 Mar 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Sunny	Sunny	Sunny	Sunny	Partly cloudy (night)
Precipitation probability					
10%	<05%	00%	00%	00%	00%

Forecast for Friday 10 Mar 2023

Weather: Perhaps an isolated snow showers at first, but soon becoming dry with sunny spells developing during the morning. Mainly dry with bright, sunny or clear spells during the afternoon and evening, although isolated light snow showers still possible.

Chance of cloud-free hill tops above 700m: 30% soon rising to 90% during daylight hours and the evening.

Low cloud and visibility: Extensive, base 600m or less at first, soon lifting and breaking above the summits during daylight hours. Visibility mostly very good or excellent during daylight hours and though the evening.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Friday 10 Mar 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	25/34 N	25/34 N	11/15 NW	7/10 NW	5/8 SW	9/12 SW	8/11 SW
300	11/22 N	14/25 N	6/10 NW	5/8 NW	3/5 NW	4/8 W	4/7 SW
Valley	9/22 N	13/24 N	6/11 NW	5/8 NW	3/5 NW	3/7 W	3/6 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	-3/-12	-3/-12	-2/-7	-1/-5	-2/-5	-2/-7	-3/-7
300	-2/-8	-1/-7	0/-3	1/-1	-3/-6	-5/-8	-7/-11
Valley	-1/-6	-0/-6	1/-2	2/-0	-3/-5	-5/-8	-7/-10
Freezing Level*	00m	00m	100m	200m	100m	100m	100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Sun glare possible off the snowpack along with ice. Some limited thaw from mid-morning to mid-afternoon then refreezing. Freezing level around 600m early afternoon. Strenuous walking due to deep snow cover.

Forecast for Saturday 11 Mar 2023

Weather: Clear and cold overnight with a moderate or severe frost, perhaps the odd freezing fog patch. Bright with some early morning sunshine, but upper cloud increasing with outbreaks of rain and snow during the afternoon. The snow heavy at times with temporary blizzard and whiteout conditions at height, although it is expected to turn to rain at all levels by the evening. Further heavy rain at times in the evening with a thaw setting in.

Maximum wind: South or Southeast 25 to 30mph gusting 45mph, veering southwesterly later.

Chance of cloud-free hill tops above 700m: 90% lowering 20% by the end of the afternoon.

Low cloud and visibility: No significant cloud at first, becoming extensive, base 600m or less, by evening. Visibility very good falling poor or very poor at times during the afternoon and evening.

Temperature: **Valleys:** Minus 6 Celsius rising to plus 4 Celsius
At 700m: Minus 2 to Minus 6 Celsius, rising to around Plus 4 Celsius later in the day.
Freezing level: All levels at first, rising near or above the summits by evening, well above by midnight.

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